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# NOTICE OF ALLOWANCE AND FEE(S) DUE

25572

7590

02/27/2008

MEADWESTVACO CORPORATION LAW DEPARTMENT 1021 Main Campus Dr. Raleigh, NC 27606

EXAMINER				
BIDWELL, JAMES R				
ART UNIT	PAPER NUMBER			
3651				

DATE MAILED: 02/27/2008

	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
•	09/839,616	04/20/2001	Will L. Culpepper	D-3032	2446

TITLE OF INVENTION: ARTICLE TRANSPORT, METERER AND LOADER

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0	\$1740	05/27/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

### Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where ar in m

maintenance fee notifica	ttions.						correspondence address as rate "FEE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				e(s) Transmittal. The ers. Each additiona	is certi d paper	ficate cannot be used for	domestic mailings of the or any other accompanying at or formal drawing, must
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LAW DEPART 1021 Main Cam	pus Dr.	ATION	I h Sta ado trai	ereby certify that thes Postal Service v	is Fee(	s) Transmittal is being	deposited with the United t class mail in an envelope above, or being facsimile tte indicated below.
Raleigh, NC 276	006						(Depositor's name)
							(Signature)
			L				(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	ι	ATTC	PRNEY DOCKET NO.	CONFIRMATION NO.
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nonprovisional	NO	\$1440	\$300	\$0 <b>-</b>		\$1740	05/27/2008
EXAM	IINER	ART UNIT	CLASS-SUBCLASS				
BIDWELL	, JAMES R	3651	198-419300				
1. Change of correspond CFR 1.363).			2. For printing on the (1) the names of up to	o 3 registered pater		neys 1	
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☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47: Rev 03-02 or more recent) attached. Use of a Customer			registered attorney or 2 registered patent attorney	registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.			
3. ASSIGNEE NAME A	ND RESIDENCE DATA	A TO BE PRINTED ON	THE PATENT (print or ty	rpe)			
PLEASE NOTE: Un	less an assignee is ident	ified below, no assigne	e data will appear on the p OT a substitute for filing an	oatent. If an assign	nee is i	dentified below, the do	ocument has been filed for
(A) NAME OF ASSI	-	siction of this form is iv	(B) RESIDENCE: (CIT	•	COUNT	ΓRY)	
Please check the appropr	riate assignee category or	categories (will not be	printed on the patent):	Individual 🗖 C	ornorat	ion or other private gro	up entity 📮 Government
			• ′				<u> </u>
4a. The following fee(s)  Issue Fee	are submitted:	•	4b. Payment of Fee(s): (Ple  A check is enclosed.	ase first reapply a	ny pre	viously paid issue fee s	nown above)
Publication Fee (N	No small entity discount p		Payment by credit card. Form PTO-2038 is attached.				
Advance Order -	# of Copies		The Director is hereb overpayment, to Dep	y authorized to cha osit Account Numb	rge the er	required fee(s), any def (enclose ar	iciency, or credit any extra copy of this form).
5. Change in Entity Sta	,	/	_				
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NOTE: The Issue Fee an interest as shown by the	nd Publication Fee (if requestroords of the United Sta	uired) will not be accept ites Patent and Tradema	ed from anyone other than rk Office.	the applicant; a reg	ıstered	attorney or agent; or th	e assignee or other party in
Authorized Signature				Date			
Typed or printed nam	ne			Registration 1	No		
This collection of inform	nation is required by 37 C	CFR 1.311. The informat	ion is required to obtain or	retain a benefit by	the pub	lic which is to file (and	by the USPTO to process)
an application. Confiden submitting the complete this form and/or suggest	tiality is governed by 35 d application form to the ions for reducing this bu Jirginia 22313-1450. DC	U.S.C. 122 and 37 CFI USPTO. Time will var rden, should be sent to t	R 1.14. This collection is estry depending upon the indi the Chief Information Offic R COMPLETED FORMS T	stimated to take 12 vidual case. Any co ser. U.S. Patent and	minute ommen Trader	s to complete, including ts on the amount of tin nark Office, U.S. Depa	g gathering, preparing, and ne you require to complete rtment of Commerce, P.O.

PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.

OMB 0651-0033

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25572 75	90 02/27/2008		EXAM	INER
MEADWESTVA	CO CORPORATIO	N	BIDWELL	, JAMES R
LAW DEPARTMI			ART UNIT	PAPER NUMBER
1021 Main Campus Dr. Raleigh, NC 27606			3651	
			DATE MAILED: 02/27/200	8

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)			
	09/839,616	CULPEPPER ET AL.			
Notice of Allowability	Examiner	Art Unit			
	James R. Bidwell	3651			
The MAILING DATE of this communication apperall claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313 1.   ☐ This communication is responsive to RCE filed 5/26/2006.	(OR REMAINS) CLOSED in this app or other appropriate communication IGHTS. This application is subject to	olication. If not include will be mailed in due	ed course. <b>THIS</b>		
2. ☑ The allowed claim(s) is/are <u>1 and 3-5</u> .					
Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a) All b) Some* c) None of the:  1. Certified copies of the priority documents have been received.  2. Certified copies of the priority documents have been received in Application No  3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.  CORRECTED DRAWINGS (as "replacement sheets") must be submitted.  (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached  1) hereto or 2) to Paper No./Mail Date  (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date  Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).					
<ul> <li>Attachment(s)</li> <li>1. ☐ Notice of References Cited (PTO-892)</li> <li>2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)</li> <li>3. ☐ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date</li></ul>		atent Application (PTO-413), e nent/Comment ent of Reasons for Allo			